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## NOTICE OF ALLOWANCE AND FEE(S) DUE

28008

7500

11/24/2008

DNAX RESEARCH INC. LEGAL DEPARTMENT 901 CALIFORNIA AVENUE PALO ALTO, CA 94304

EXAMINER				
JIANG, DONG				
ART UNIT	PAPER NUMBER			
1646				

DATE MAILED: 11/24/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/777.790	02/11/2004	Jacqueline C. Timans	DX01040K3B	3044

TITLE OF INVENTION: MAMMALIAN CYTOKINES; RELATED REAGENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

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DNAX RESEA LEGAL DEPAR 901 CALIFORN	RTMENT NA AVENUE	72008	I he Stat addr trans	reby certify that thi	ificate of Mailing or Trans s Fee(s) Transmittal is bein ith sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the	smission  g deposited with the United  rst class mail in an envelope  above, or being facsimile  date indicated below.
PALO ALTO, C	CA 94304					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1510	\$300	\$0	\$1810	02/24/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
JIANG,	DONG	1646	530-351000			
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ND RESIDENCE DATA	' Indication form ed. Use of a Customer A TO BE PRINTED ON '	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or types).	vely, e firm (having as a gent) and the name rneys or agents. If r printed.	member a 2s of up to no name is 3	
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIGNATION O	h in 37 CFR 3.11. Comp GNEE	oletion of this form is NO	T a substitute for filing an (B) RESIDENCE: (CITY	assignment. and STATE OR C	OUNTRY)	document has been filed for roup entity
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5. Change in Entity Sta	tus (from status indicated as SMALL ENTITY state	· ·	☐ b. Applicant is no lone	per claiming SMAI	L ENTITY status. See 37 (	FR 1 27(g)(2)
NOTE: The Issue Fee an	d Publication Fee (if req		d from anyone other than t			the assignee or other party in
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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

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DNAX RESEAI	RCH INC.	JIANG,	DONG	
LEGAL DEPARTMENT			ART UNIT	PAPER NUMBER
901 CALIFORNIA AVENUE PALO ALTO, CA 94304		·	1646 DATE MAILED: 11/24/200	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 516 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 516 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/777.790	TIMANS ET AL.	
Notice of Allowability	Examiner	Art Unit	
	DONG JIANG	1646	
The MAILING DATE of this communication appe	ears on the cover sheet w	ith the correspondence address	
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) <b>NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI</b> of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate comm GHTS. This application is	unication will be mailed in due course	
1. X This communication is responsive to <u>amendment filed on 1</u>	<u>0/24/08</u> .		
2. X The allowed claim(s) is/are <u>claims 32, 53 and 54 to issue a</u>	s claims 1-3, respectively.		
3. Acknowledgment is made of a claim for foreign priority un	der 35 U.S.C. § 119(a)-(d)	or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:			
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.		
2. Certified copies of the priority documents have	• • • • • • • • • • • • • • • • • • • •		
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application fro	om the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ients
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.		
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			ne
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 D Notice of I	nformal Patent Application	
<ol> <li>Induce of References Cited (PTO-692)</li> <li>Induce of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Summary (PTO-413),	
<ol> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	Paper No	./Mail Date s Amendment/Comment	
Paper No./Mail Date			•
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ☐ Examiner's	s Statement of Reasons for Allowance	3
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## **EXAMINER'S AMENDMENT**

Page 2

Applicant's amendment filed on 24 October 2008 is acknowledged and entered. Following the amendment, claims 16, 26-31, 33, 37, 40-52 and 55-57 are canceled.

Currently, claims 32, 53 and 54 are pending and under consideration.

## Withdrawal of Objections and Rejections:

All objections and rejections of claims 16, 26-31, 33, 37, 40, 51, 52 and 55-57 are moot as the applicant has canceled the claims.

## Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Asam on 18 October 2008.

The application has been amended as follows:

In claim 53: the article "An" in line 1 has been replaced by -- The --.

In claim 54: the article "An" in line 1 has been replaced by -- The --.

## **Conclusion:**

Claims 32, 53 and 54 are allowed.

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Art Unit: 1646

Advisory Information:

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dong Jiang whose telephone number is 571-272-0872. The examiner can normally be reached on 9:30 am - 7:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Nickol can be reached on 571-272-0835. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated

/Dong Jiang/ Primary Examiner, Art Unit 1646 11/18/08